



GAU 1652
PATENT

Attorney Docket No. CHEM1110

RECEIVED

MAY 07 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jay Leng
Application No.: 09/619,047
Filed: July 19, 2000
Title: PROTEASE SPECIFIC CLEAVABLE LUCIFERASES AND METHODS OF USE THEREOF

Art Unit: 1652
Examiner: Y. Pak

TECH CENTER 1600/2900

Commissioner for Patents
Washington, D.C. 20231

12/B
MJD
5/8/01

TRANSMITTAL LETTER

Sir:

Transmitted herewith for the above-identified application please find:

1. Response to Notice to Comply With Sequence Listing Requirements Under 37 C.F.R. §§ 1.821-1.825 (1 pg);
2. Statement Under 37 C.F.R. §§ 1.821(f) and (g); and 37 C.F.R. § 1.825 (b) (1 pg);
3. Verified Statement Under 37 C.F.R. §§ 1.821(f) (1 pg);
4. Copy of Notice to Comply;
5. Sequence Listing (12 pgs);
6. Sequence Listing in computer readable form (3.5" disk);
7. Return Postcard

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, <u>4-30-01</u> , in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.	
Rachel Carter	
Name of Person Mailing Paper	
<u>Rachel Carter</u>	<u>4-30-01</u>
Signature	Date

In re Application of:

Jay Leng

Application No.: 09/619,047

Filed: July 19, 2000

Page 2

PATENT

Attorney Docket No.: CHEM1110

No fee is deemed necessary in connection with the filing of this paper. However, if any fee is required, the Commissioner is hereby authorized to charge the amount of this fee, or credit any overpayments, to Deposit Account No. 50-1355. A copy of this Transmittal Sheet is enclosed.

Respectfully submitted,

Date: April 30, 2001

By: Richard J. [Signature] ^{Reg No. 37,643}
-for- Lisa A. Haile, Ph.D.
Reg. No. 38,347
Telephone: (858) 677-1456
Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1600
San Diego, California 92121-2189

USPTO Customer Number: 28213